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UTILITY
PATENT APPLICATION
TRANSMITTAL

CITY

Attorney Docket No. AME-007

First Inventor Weiguang Qiu

Title "CCFL CIRCUIT WITH INDEPENDENT ADJUSTMENT OF FREQUENCY"

AND DUTY CYCLE"

(Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. EV 338 033 085 US Commissioner for Patents APPLICATION ELEMENTS Mail Stop Patent Application ADDRESS TO: P.O. Box 1450 See MPEP chapter 600 concerning utility patent application contents. Alexandria, VA 22313-1450 CD-ROM or CD-R in duplicate, large table or Computer Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing) Program (Appendix) Applicant Claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 C.F.R. § 1.27. (if applicable, all necessary) □ Specification [Total Pages 26] Computer Readable Form (CRF) (preferred arrangement set forth below) Specification Sequence Listing on: Descriptive title of the Invention CD-ROM or CD-R (2 copies); or Paper Cross References to Related Applications Statement Regarding Fed-Sponsored R&D Statement verifying identity of above copies Reference to sequence listing, a table, or a computer program listing appendix ACCOMPANYING APPLICATION PARTS Background of the Invention Brief Summary of the Invention 9. Assignment Papers (cover sheet & document(s)) Brief Description of the Drawings (if filed) 10. 37 CFR §3.73(b) Statement Power of Attorney **Detailed Description** (when there is an assignee) Claim(s) Abstract of the Disclosure ☑ Drawing(s) (35 U.S.C. § 113) [Total Sheets 9] 12. Information Disclosure Copies of IDS Citations Statement (IDS) PTO-1449 ☐ Informal 13. Preliminary Amendment [Total Pages 2] Oath or Declaration 14. Return Receipt Postcard (MPEP 503) Newly executed (original or copy) (Should be specifically itemized) Copy from a prior application (37 CFR 1.63(d)) 15. Certified Copy of Priority Document(s) (for continuation/divisional with Box 18 completed) (if foreign priority is claimed) DELETION OF INVENTOR(S) 16. Nonpublication Request under 35 U.S.C. 122(b)(2)(B)(i). Signed statement attached deleting inventor(s) named in Applicant must attach form PTO-SB-35 or its equivalent. the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). Application Data Sheet. See 37 C.F.R. § 1.76 18. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 C.F.R. § 1.76: Continuation-in-part (CIP) of prior application No. \_\_\_/ ☐ Continuation ☐ Divisional Prior application information: Examiner Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS 022888 or Correspondence address below 🛛 Customer Number or Bar Code Label NAME ADDRESS

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 Jeanette S. Harms
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 Signature
 Date
 July 16, 2003

STATE

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Certifidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this builden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commisce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

ZIP CODE

		U.S. Pate	ent and		PTO/SB ed for use through 04/30/2003. OMV k Office; U.S. DEPARTMENT OF CO	0651-00		
FEE TRANSMITTAL		Complete if Known						
	Applicat	Application Number Filed Herewith						
for FY 2003	Filing D	Filing Date July 16, 2003						
Effective 01/01/2003. Patent fees are subject to annual revisi	on. First Na	med Invent	or	Weiguang Qiu	ıg Qiu			
☐ Applicant claims small entity status. See 37 C.F.R. § 1.	27 Examine	Examiner Name unknown						
		Art Unit unknown						
TOTAL AMOUNT OF PAYMENT (\$) 457.00	Attorney	Attorney Docket Number AME-007						
METHOD OF PAYMENT (check one)			F	EE CAL	CULATION (continued)			
<ol> <li>The Director is authorized to charge indicated fees and cr over payments to:</li> </ol>	edit any 3. Al	3. ADDITIONAL FEES						
Deposit 50 0574 (D. 141) ANGE 007	Large Fee	Entity Fee	Small Fee	Entity Fee	Fee Description	Fee		
Acct. No. 50-0574 (Docket No. AME-007)	Code	(\$)	Code	( <b>\$</b> )	·	Pai		
Deposit D. W.C. A.H. LIB	1051	130	2051	65	Surcharge - late filing fee or oath Surcharge - late provisional filing fee or cover			
Acct Name Bever, Hoffman & Harms, LLP	1052	50	2052	25	sheet			
☑ Charge Any Additional Fee Required Under 37 CFR § 1.16	1053	130	1053	130	Non-English specification			
M Charge Any Additional Fee Required Under 37 CFR § 1.16	& 1.17 1812 1804	2,520 920*	1812 1804	. 2,520 920*	For filing a request for ex parte reexamination Requesting publication of SIR prior to			
2. Payment Enclosed:	1805	I,840*	1805	1,840*	Examiner action Requesting publication of SIR after Examiner action	-		
☐ Check ☐ Credit Card ☐ Money Order ☐ Other	r 1251	110	2251	55	Extension for reply within first month			
FEE CALCULATION	1252	410	2252	205	Extension for reply within second month			
1. BASIC FILING FEE	1253	930	2253	465	Extension for reply within third month			
	1254	1450	2254	725	Extension for reply within fourth month			
Large     Entity     Small     Entity       Fee     Fee     Fee     Fee Description       Code     (\$)     Code     (\$)	ee Paid	1,970	2255	985	Extension for reply within fifth month			
1001 750 2001 375 Utility filing fee	375.00 1401	320	2401	160	Notice of Appeal			
1002 330 2002 165 Design filing fee	1402	320	2402	160	Filing a brief in support of an appeal			
1003 520 2003 260 Plant filing fee	1403	280	2403	- 140	Request for oral hearing			
1004 750 2004 375 Reissue filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding			
1005 160 2005 80 Provisional filing fee	1452	110	2452	55	Petition to revive - unavoidable			
SUBTOTAL (1) (\$)	375.00 1453	1,300	2453	650	Petition to revive - unintentional	1		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSU Extra Claims Fee from below For	UE ee Paid	1,300	2501	650 .	Utility issue fee (or reissue)			
Total Claims $9 -20^{\bullet \bullet} = -0 \times 9.00 = $	-0- 1502	470	2502	235	Design issue fee			
ndependent $4 -3** = 1 \times 42.00 = $	42.00 1503	630	2503	315	Plant issue fee			
Multiple Dependent 140.00 =	-0- 1460	130	1460	130	Petitions to the Commissioner			
**or number previously paid, if greater; For Reissues, see below	1807	50	1807	50	Petitions related to provisional applications			
Large Entity Small Entity	1806	180	1806		Submission of Information Disclosure Strat	$\Gamma$		

Multiple I	Multiple Dependent 140.00 = -0-		1460	130	1460	130	Petitions to the Commissioner			
**or number previously paid, if greater; For Reissues, see below				1807	50	1807	50	Petitions related to provisional applications		
Large	Entity	Small	Entity							
Fee	Fee	Fee	Fee		1806	180	1806	180	Submission of Information Disclosure Stmt	1
Code	(\$)	Code	(\$)	Fee Description			1			-
1202	18	2202	9	Claims in excess of 20	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40.00
1201	84	2201	.42	Independent claims in excess of 3	1809	750	2809	3,75	Filing a submission after final rejection (37 CFR 1.129(a))	
1203	280	2203	140	Multiple dependent claim, if not paid	. 1810	750	2810	375	For each additional invention to be examined (37 CFR 1.129(b))	
1204	84	2204	42	**Reissue independent claims over original patent	.1801	750	2801	375	Request for Continued Examination (RCE)	
1205	18	2205	9	**Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application	
<b>1</b> ·					Other fee (S	pecify)				
	SUBTOTAL (2) - (\$) 42.00				Ī		*			•
127						by Basic Fili	ing Fee Paid		SUBTOTAL (3)	(\$) 40.00

SUBMITTED BY		Complete (if applicable)			
Name (Print/Type)	Jeanette S. Harms	Registration No. (Automey/Agent)	35,537	Telephone	(408) 451-5907
Signature		Co		Date	July 16, 2003